

Message Text

CONFIDENTIAL

PAGE 01 SEOUL 01503 230900Z
ACTION OES-07

INFO OCT-01 EA-10 ISO-00 ACDA-12 CIAE-00 INR-10 IO-13
L-03 NSAE-00 NSC-05 EB-08 NRC-05 SOE-02 DODE-00
DOE-11 SS-15 SP-02 CEQ-01 PM-05 /110 W
-----127393 231129Z /10

P R 230815Z FEB 78
FM AMEMBASSY SEOUL
TO SECSTATE WASHDC PRIORITY 9487
DOE WASHDC PRIORITY
DOE GERMANTOWN PRIORITY
INFO AMEMBASSY TOKYO

C O N F I D E N T I A L SEOUL 1503

DEPT. PASS NRC J. LAFLUER

DEPT. FOR OES/NET/RD V. ADLER

DOE WASHDC R. WILLIT

TOKYO J. BLOOM AND W. HENoch

E.O. 11652: GDS
TAGS: ENRG, TECH, KS
SUBJECT: KO-RI I REACHES 90 PERCENT POWER OUTPUT

REF: (A) SEOUL 1215; (B) SEOUL 521; (C) SEOUL 384.

1. AT 0720 HOURS FEBRUARY 21 KO-RI UNIT I NUCLEAR POWER PLANT REACHED 90 PERCENT POWER OUTPUT.
2. AS SOON AS EQUILIBRIUM XENON CONDITIONS ARE ATTAINED TESTING (RADIATION SURVEY, STEAM GENERATOR MOISTURE CARRYOVER, LOAD SWING, CORE FLUX MAPPING, ETC.) AT 90 PERCENT POWER WILL BEGIN.

CONFIDENTIAL

CONFIDENTIAL

PAGE 02 SEOUL 01503 230900Z

3. SHOULD ABOVE TESTING PROCEED AS PLANNED PLANT OUTPUT WILL BE RAISED TO 100 PERCENT POWER ON FEBRUARY 27.

4. AT 0947 HOURS FEBRUARY 22 SECONDARY WATER CHLORIDE LEVEL AND CONDUCTIVITY AT STEAM GENERATOR A BLOWDOWN WAS 0.09PPM AND 3.7 MICRO MHOS; AT STEAM GENERATOR B BLOWDOWN, 0.10 PPM AND 4.7 MICRO MHOS.

5. CHLORIDE LEVELS IN SECONDARY SYSTEM ARE BEING HELD
WITHIN TECHNICAL SPECIFICATIONS BY CONTINUED BLOWDOWN OF
STEAM GENERATORS. DEMINERALIZED WATER TO MAKEUP FOR
BLOWDOWN LOSSES CONTINUES TO BE TRUCKED IN FROM POWER
PLANTS IN THE VICINITY OF ULSAN.
STERN

CONFIDENTIAL

NNN

Message Attributes

Automatic Decaptioning: X
Capture Date: 01 jan 1994
Channel Indicators: n/a
Current Classification: UNCLASSIFIED
Concepts: PRODUCTION DATA, NUCLEAR POWER PLANTS
Control Number: n/a
Copy: SINGLE
Draft Date: 23 feb 1978
Decaption Date: 01 jan 1960
Decaption Note:
Disposition Action: RELEASED
Disposition Approved on Date:
Disposition Case Number: n/a
Disposition Comment: 25 YEAR REVIEW
Disposition Date: 20 Mar 2014
Disposition Event:
Disposition History: n/a
Disposition Reason:
Disposition Remarks:
Document Number: 1978SEOUL01503
Document Source: CORE
Document Unique ID: 00
Drafter: n/a
Enclosure: n/a
Executive Order: GS
Errors: N/A
Expiration:
Film Number: D780083-1084
Format: TEL
From: SEOUL
Handling Restrictions: n/a
Image Path:
ISecure: 1
Legacy Key: link1978/newtext/t19780222/aaaaarzb.tel
Line Count: 69
Litigation Code IDs:
Litigation Codes:
Litigation History:
Locator: TEXT ON-LINE, ON MICROFILM
Message ID: 304308d1-c288-dd11-92da-001cc4696bcc
Office: ACTION OES
Original Classification: CONFIDENTIAL
Original Handling Restrictions: n/a
Original Previous Classification: n/a
Original Previous Handling Restrictions: n/a
Page Count: 2
Previous Channel Indicators: n/a
Previous Classification: CONFIDENTIAL
Previous Handling Restrictions: n/a
Reference: 78 SEOUL 1215, 78 SEOUL 521, 78 SEOUL 384
Retention: 0
Review Action: RELEASED, APPROVED
Review Content Flags:
Review Date: 05 may 2005
Review Event:
Review Exemptions: n/a
Review Media Identifier:
Review Release Date: n/a
Review Release Event: n/a
Review Transfer Date:
Review Withdrawn Fields: n/a
SAS ID: 3503867
Secure: OPEN
Status: NATIVE
Subject: KO-RI I REACHES 90 PERCENT POWER OUTPUT
TAGS: ENRG, TECH, KS
To: STATE DOE
Type: TE
vdkgvwkey: odbc://SAS/SAS.dbo.SAS_Docs/304308d1-c288-dd11-92da-001cc4696bcc
Review Markings:
Sheryl P. Walter
Declassified/Released
US Department of State
EO Systematic Review
20 Mar 2014
Markings: Sheryl P. Walter Declassified/Released US Department of State EO Systematic Review 20 Mar 2014